





# Personal

I know what farmers and gardeners want because I came from a farm myself. Growing things is my hobby.

I claim there are no better seeds to be had than what we sell. Try them and make me prove it.

Look on page twelve and see what some customers say about it. I cannot give you all the letters received but here are some of them.

Catalogs cost twice as much this year as last. We had to make this one small in order to keep the prices of seeds down and the quality up.

We are located in a small town where expenses are low. That is the reason we furnish you better qualities for less money than the big-city seedhouse.

We are only fourteen miles west of Chicago, the central seed and grain market of

Just a word to you of our old customers and those of you whom I hope to welcome this coming season.

the United States. The clearing house for the BEST in seeds that Mother Earth produces.

We have the advantages of this great market without any of the high cost of rents, labor, etc. Fifty-two passenger trains, to say nothing of freights, connect us with Chicago every twenty-four hours.

We have the best soil for the raising of seeds and crops, in the vicinity of La Grange, that ever was created.

Wishing you the happiest and most prosperous New Year you have ever had, I remain

Yours for better crops,

*Albert Girans*

## REFERENCES

La Grange Trust & Savings Bank      Suburban Seed Company  
La Grange State Bank      La Grange, Ill.

## INSTRUCTIONS AS TO POSTAGE, ETC.

WE pay the postage on all packets, ounces and quarter pounds of seeds ANYWHERE in the United States. When it comes to ONE POUND or over of any one variety, YOU pay the postage or express as you prefer.

### PARCEL POST RATES

Limit of weight for delivery within local, first and second zones, 50 pounds; to all other zones, 20 pounds. If weight exceeds this we will pack in 2 or 3 parcels, provided sufficient money is remitted to cover postage on goods and weight of packing.

A fraction of a pound is considered a full pound.

Zone	First Pound	Each additional Pound
1 and 2—150 miles.....	5c	1c
3—150 to 300 miles.....	6c	2c
4—300 to 600 miles.....	7c	4c
5—600 to 1,000 miles.....	8c	6c
6—1,000 to 1,400 miles.....	9c	8c
7—1,400 to 1,800 miles.....	11c	10c
8—All over 1,800 miles.....	12c	12c

## YOUR CHECK IS GOOD

Don't wait to get a draft or money order. Your check will suit us just as well if you have the money in the bank to back it up.

**Guarantee and Warranty of Seeds**—Our seeds are all carefully selected and thoroughly tested as to vitality. All orders taken, and all shipments are made subject to your being satisfied with the seeds on arrival. You examine them, and have germination tests made, then if you are not satisfied and you notify us within five days of receipt of shipment, we are willing to refund the money paid for them, and take the seeds back.

## Everbearing Strawberries Have Made Good

The everbearing varieties we offer will give you fruit from summer until frost. For a family of two or three, 100 to 200 plants will amply supply your table.

We offer you Progressive and Superb Everbearers, the two best. In ordering please specify which kind you want.

### POSTPAID SPECIAL OFFER

50 plants.....	\$1.50	250 plants.....	\$4.50
100 plants.....	2.50	500 plants.....	8.00
1000 plants.....	\$14.00		

### Mid-Season Varieties

**Senator Dunlap (Mid Season)**—One of the best and most popular. It succeeds everywhere and with everybody, with the new beginner as well as with the veteran grower, but should not be allowed to matto too thickly. The fruit is dark red with a glossy finish shading to a deep scarlet on the underside. The meat is bright red all through and is exceedingly juicy. For a medium sized, productive, early to mid-season berry, you need to plant it.

**August Luther (Early)**—This is an extra early berry of value, medium size, bright in color, the shape tapering from an extreme fullness at the calyx. Will ripen ten days earlier than the Haverland, which it resembles in fruit and foliage. It can be successfully grown for marketing purposes or for family use, and it is a good shipper.

**Brandywine (Late)**—A berry that has truly earned the popularity it enjoys. Large, deep red fruit, and a fancy market product, thrives on almost any soil. Ripens with the medium late class. Flesh firm and red all the way through. Productiveness above the average, ships well and is one that can be depended upon to give general satisfaction to growers. Has a delicious flavor, foliage dark green, roots deep, enabling it to endure more dry weather than most varieties.

### PRICES

50 Plants.....	\$0.75
100 Plants.....	1.25
500 Plants.....	5.50

### Special Purpose Climbers

**Climbers for Shady Places**—Wild Grape Vine, Hop Vine, Honeysuckles.

**Climbers for Hot Sunny Situation**—Clematis Paniculata, Honeysuckles.

**Climbers for North Aspect**—Clematis, all large flowering types such as C. Jackmanii, Henryi, etc.

**Climbers for Eastern Aspect**—Cinnamon Vine, Matrimony Vine.

**Boston Ivy**—For north location

### PRICES

50c each; 3 for.....	\$1.25
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## VEGETABLES

## ASPARAGUS

	Pkt.	Oz.	1/4-Lb.	Lb.
Bonvalet's Giant—Stalks large, very tender, excellent flavor .....	05	10	25	75

## BEETS (Table)

	Pkt.	Oz.	1/4-Lb.	Lb.
Crosby's Egyptian—Uniform size, very early, deep red .....	05	10	20	60

	Pkt.	Oz.	1/4-Lb.	Lb.
Detroit Dark Red—Almost round, red very sweet .....	05	10	20	60

	Pkt.	Oz.	1/4-Lb.	Lb.
Half Long Blood—Long, smooth, fine for winter .....	05	10	15	55

## BEETS (Sugar)

	Pkt.	Oz.	1/4-Lb.	Lb.
Klein Wanzelben—Best for sugar. White flesh. Heavy yielder .....	05	10	15	55

	Pkt.	Oz.	1/4-Lb.	Lb.
Lane's Imperial—Good substitute for Wanzelben .....	05	10	15	50

## BEETS (Stock)

	Pkt.	Oz.	1/4-Lb.	Lb.
Mammoth Long Red—Large, long enormous yielder .....	05	10	15	40

	Pkt.	Oz.	1/4-Lb.	Lb.
Golden Tankard—Medium size, easily harvested .....	05	10	15	45

## BEANS—Dwarf Green Pod

	Pkt.	Oz.	1/4-Lb.	Lb.
Extra Early Refugee—Standard Early variety .....	05	10	30	1.40

	Pkt.	Oz.	1/4-Lb.	Lb.
Refugee, 1,000 to 1—Heavy yielding late .....	05	10	30	1.40

	Pkt.	Oz.	1/4-Lb.	Lb.
Giant Stringless Greenpod—Early, vigorous, round pod .....	05	08	25	1.15

	Pkt.	Oz.	1/4-Lb.	Lb.
Bountiful—Longest yielding of greenpods .....	05	68	23	1.10

## BEANS—Dwarf Yellow Pod

	Pkt.	Oz.	1/4-Lb.	Lb.
Improved Golden Wax—Medium size, flat pod, good quality .....	05	10	25	1.15

	Pkt.	Oz.	1/4-Lb.	Lb.
Wardwell's Kidney Wax—Early, large flat, rustproof .....	05	10	25	1.15

	Pkt.	Oz.	1/4-Lb.	Lb.
White Marrow—Best shelling for winter. Larger than navy .....	05	10	30	1.40

## Kentucky Wonder

## BEANS—Climbing or Pole

	Pkt.	Oz.	1/4-Lb.	Lb.
Kentucky Wonder—Early, green, long, round pod. Rich flavor .....	05	10	30	1.40

	Pkt.	Oz.	1/4-Lb.	Lb.
Lazy Wife—Late, flat, green pod. Prolific bearers .....	05	10	35	1.65

	Pkt.	Oz.	1/4-Lb.	Lb.
Kentucky Wonder Wax—Early, yellow, broad pod. Fine quality .....	05	10	35	1.65

## BEANS—Lima

	Pkt.	Oz.	1/4-Lb.	Lb.
Burpee's Bush Lima—Full lima size, fine flavor, late variety .....	05	10	26	1.20

	Pkt.	Oz.	1/4-Lb.	Lb.
Henderson's Bush Lima—Smaller than Burpee but earlier. Great cropper .....	05	10	24	1.10

	Pkt.	Oz.	1/4-Lb.	Lb.
King of Garden—Pole variety, later and larger than bush .....	05	10	25	1.26

## Burpee's Bush Lima

## CABBAGE—Early

	Pkt.	Oz.	1/4-Lb.	Lb.
Early Jersey Wakefield—Extreme early, pointed heads, fine flavor .....	05	25	80	2.50

	Pkt.	Oz.	1/4-Lb.	Lb.
Dwarf Flat Dutch—Short stem, large, flat heads forming early .....	05	20	75	2.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Copenhagen Market—Flat head. Finest summer variety known .....	05	30	95	3.00

## CABBAGE—Late

	Pkt.	Oz.	1/4-Lb.	Lb.
Premium Flat Dutch—Flat heads, excellent keeper .....	05	20	65	1.90

	Pkt.	Oz.	1/4-Lb.	Lb.
Danish Ballhead—Round, solid heads, medium size. One of the best keepers .....	05	30	95	3.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Mammoth Red Rock—Largest of the red varieties. Matures late .....	05	40	120	4.00

## CARROTS—For Table

	Pkt.	Oz.	1/4-Lb.	Lb.
Extra Early Chantenay—Very early, long, tapering root, excellent quality .....	05	08	25	60

	Pkt.	Oz.	1/4-Lb.	Lb.
Dauvers Half Long—Adaptable to many soils. Excellent flavor, very productive .....	05	08	25	60

	Pkt.	Oz.	1/4-Lb.	Lb.
Ox-Heart—Short, thick, orange colored sweet .....	05	08	25	60

## VEGETABLES

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	Pkt.	Oz.	1/4-Lb.	Lb.
Half Long Blood—Long, smooth, fine for winter .....	05	10	15	2.65

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Lane's Imperial—Good substitute for Wanzelben .....	05	10	15	2.50

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Golden Tankard—Medium size, easily harvested .....	05	10	15	2.10

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	Pkt.	Oz.	1/4-Lb.	Lb.
Bountiful—Longest yielding of greenpods .....	05	68	23	1.10

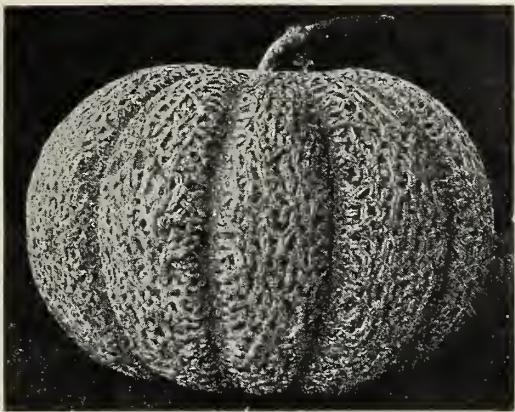
## BEANS—Dwarf Yellow Pod

	Pkt.	Oz.	1/4-Lb.	Lb.
Improved Golden Wax—Medium size, flat pod, good quality .....	05	10	25	1.15

	Pkt.	Oz.	1/

## MUSKMELONS

	Pkt.	Oz.	1/4-Lb.	Lb.
Extra Early Hackensack—Ten days earlier than others	05	10	30	85
Rocky Ford—Small, round, green flesh	05	07	20	60
Chicago Market—Leader of green-fleshed varieties	05	10	30	100



Chicago Market

## POTATO BALL SEED

(Something new)

Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. Your fortune may be in one of them. They are as easy to grow as tomatoes.

**It is From These That ALL Valuable New Varieties of Potatoes Are Produced.**

Growing new and distinct Seedling Potatoes from the Seed Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

Packet, 15c; 2 for 25c; 5 for 50c, 10 for 90c.

## PUMPKIN—Field

	Pkt.	Oz.	1/4-Lb.	Lb.
Big Tom—Large, heavy yielding field variety	05	10	30	1.25

	Pkt.	Oz.	1/4-Lb.	Lb.
Kentucky Field or Cheese—Good for stock or table	05	07	20	.50

	Pkt.	Oz.	1/4-Lb.	Lb.
King of Mammoths—Enormous in size; 100 to 200 lbs. Good for pies also	05	10	35	1.50

## PUMPKIN—Pies

	Pkt.	Oz.	1/4-Lb.	Lb.
Small Sugar—None better for pies; just like the name	05	09	25	.80

	Pkt.	Oz.	1/4-Lb.	Lb.
Japanese Pie—Crook neck variety; fine quality, good keeper	05	10	25	.85

## PUMPKIN—Mixed

	Pkt.	Oz.	1/4-Lb.	Lb.
Mixed Varieties—A collection of all above and others	05	10	25	.75

## RADISH—Round

	Pkt.	Oz.	1/4-Lb.	Lb.
Crimson Giant—Large, stays tender and sweet	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
French Breakfast—Very early, white tip; gets pithy quickly	05	09	25	.90

## RADISH—Long

	Pkt.	Oz.	1/4-Lb.	Lb.
Long Scarlet—Large, medium late, good quality	05	09	25	.90

	Pkt.	Oz.	1/4-Lb.	Lb.
White Icicle—Long, crisp, white; good all summer; rapid grower	05	11	30	1.10

## RADISH—Winter

	Pkt.	Oz.	1/4-Lb.	Lb.
Long Black Spanish—Hard, black skin, crisp flesh, good keeper	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Chinese or Celestial—Very large, crisp, white	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Mixed—All varieties, furnishing for summer and winter	05	10	30	.90

## RHUBARB

	Pkt.	Oz.	1/4-Lb.	Lb.
Victoria—Comes quite true from seed	05	10	30	1.00

## RUTABAGA

	Pkt.	Oz.	1/4-Lb.	Lb.
American Purple Top—Hardest, best shaped, most productive	05	10	25	.60

## SALSIFY

	Pkt.	Oz.	1/4-Lb.	Lb.
Sandwich Island—Improvement on old type; used for soups	05	15	45	1.70

## SUNFLOWER

	Pkt.	Oz.	1/4-Lb.	Lb.
Mammoth Russian—Much larger heads than old varieties	15	25	40	

## SPINACH

	Pkt.	Oz.	1/4-Lb.	Lb.
Victoria—Fine flavor; great heat resister	05	10	20	.50

	Pkt.	Oz.	1/4-Lb.	Lb.
New Zealand—Bushy variety; use both leaves and stems	05	10	30	.90

## SWISS CHARD

	Pkt.	Oz.	1/4-Lb.	Lb.
Lucullus—Large, fleshy leaf, rapid grower	05	10	30	.80

## SQUASH—Summer

	Pkt.	Oz.	1/4-Lb.	Lb.
Giant Yellow Crookneck—Warty, crooked neck, very prolific	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
White Bush—Very early; use while green	05	10	25	.90

## SQUASH—Winter

	Pkt.	Oz.	1/4-Lb.	Lb.
Warty Hubbard—Green rind, golden flesh, fine keeper	05	12	35	1.35

	Pkt.	Oz.	1/4-Lb.	Lb.
Golden Hubbard—Fine for early winter; not good keeper; matures early	05	15	45	1.40

	Pkt.	Oz.	1/4-Lb.	Lb.
Cushaw or Crookneck—Dry fleshed, old fashioned favorite	05	15	45	1.50

## TOMATOES

	Pkt.	Oz.	1/4-Lb.	Lb.
Ponderosa—Large, meaty, late, pink	05	35	1.05	3.50

	Pkt.	Oz.	1/4-Lb.	Lb.
Earliana—Standard, early, red	05	25	.75	2.40

	Pkt.	Oz.	1/4-Lb.	Lb.
John Baer—Largest of extra early sorts	05	30	.90	3.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Dwarf Champion—Early tree variety; fine	05	28	.85	2.75

	Pkt.	Oz.	1/4-Lb.	Lb.
Livingston Globe—Medium size, pink, high quality	05	30	.90	3.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Yellow Ponderosa—Yellow flesh, very sweet	05	25	2.00	6.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Yellow Pear—Pear shaped, excellent for preserves	05	30	.90	3.00

## TURNIP

	Pkt.	Oz.	1/4-Lb.	Lb.
Early Snowball—Just as name says	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
White Milan—Very early, flat, white	05	10	30	1.00

	Pkt.	Oz.	1/4-Lb.	Lb.
Purple Top Strap Leaf—Large, flat, for late crop	05	10	20	.60

## TURNIPS—For Stock

	Pkt.	Oz.	1/4-Lb.	Lb.
Cow Horn—Grows half out of ground; excellent winter feed	05	10	20	.65

## VINE PEACH

	Pkt.	Oz.	1/4-Lb.	Lb.
Garden Lemon—Used for preserves	05	10	30	..

## WATERMELON

	Pkt.	Oz.	1/4-Lb.	Lb.
Cole's Early—Small, early, round, striped	05	10	25	.70

	Pkt.	Oz.	1/4-Lb.	Lb.
Tom Watson—Large, long, green, of finest quality	05	10	20	.60

	Pkt.	Oz.	1/4-Lb.	Lb.
Peerless—Medium early, medium size, for home garden	05	10	20	.70

	Pkt.	Oz.	1/4-Lb.	Lb.
Kleckley Sweet—Large, long, green; fine for home use	05	10	25	.80

## HERBS

	Pkt.	Oz.	1/4-Lb.	Lb.
Balm—For making balm tea. Perennial	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Borage—Leaves used for flavoring. Annual	05	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Caraway—Seeds used for flavoring bread. Biennial	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Castor Oil Plant—Seeds are pressed to obtain oil. Annual	05	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Coriander—Seeds used in confectionery. Annual	05	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Dill—Sown for dill pickles. Annual	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Hoarhound—For seasoning and cough remedy. Perennial	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Marjoram, Sweet—Perennial	05	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Summer Savory—Used for seasoning. Annual	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Sage—Mammoth Broadleaf. For seasoning and medicinal purposes. Perennial	10	..	..	..

	Pkt.	Oz.	1/4-Lb.	Lb.
Wormwood—Perennial	05	..	..	..

**PEANUTS**

Early Northern—Small but very early

Junbo or Spanish—Southern variety; large and late

Chinese Giant—Largest of Mangoes; late maturing

Neopolitan—Very early and heavy bearer

Pimento—Genuine; mildest of the sweet peppers

Mixed Peppers, Sweet—Mixture of half dozen varieties of sweet peppers

**PEPPERS**

Hot

Cayenne—Long, slim, red hot

Sweet

Chinese Giant—Largest of Mangoes; late maturing

Neopolitan—Very early and heavy bearer

Pimento—Genuine; mildest of the sweet peppers

Mixed Peppers, Sweet—Mixture of half dozen varieties of sweet peppers

**PEANUTS**

Early Northern—Small but very early

Junbo or Spanish—Southern variety; large and late

Chinese Giant—Large, yellow kernels; very fine

Queen's Golden—Large, yellow kernels; very fine

White Rice—Sharp pointed grains; very popular

	Pkt.	Oz.	1/4-Lb.	Lb.
Early Northern—Small but very early	15	25	45	
Junbo or Spanish—Southern variety; large and late	15	25	45	
Chinese Giant—Large, yellow kernels; very fine	05	10	25	90
Queen's Golden—Large, yellow kernels; very fine	05	10	25	90
White Rice—Sharp pointed grains; very popular	05	10	25	90

# FLOWERS

It's a queer human being who does not love flowers. From babyhood to old age they appeal to all of us. If you select the right kinds they are as easily grown as weeds. We offer only those that are sure to give returns and leave the novelties to the specialist.

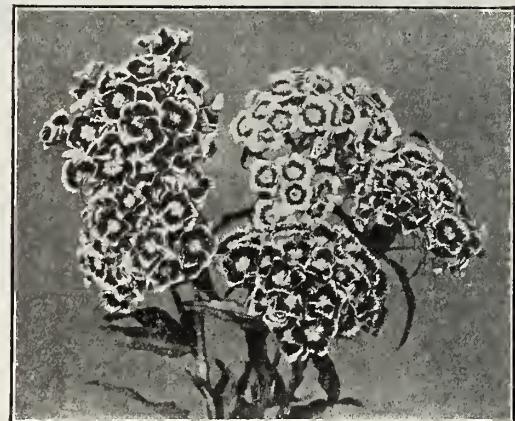
Flowers are of two classes, Annuals, those coming every year from seed; and Perennials, those that live over winter and come from the root. By all means start a perennial bed if you have none, and if you have one, add to it each year.

The question of cost is scarcely a consideration when a whole family can enjoy a perfectly beautiful garden for a dollar or two.

## PERENNIALS

"The Flowers Our Grandmothers Loved"

These live in the garden over winter and bloom the following season. They can be raised either from seed or by setting the plants. Seeds do not reward the planter so quickly as do annuals, but it is worth while to wait. Sow seed either in spring or early fall. We give in a condensed form below the most beautiful and most dependable varieties. The seed is of the very best grade, tested and true to name.



### Coreopsis

Name	Pkt.	1/4-Oz.	Oz.	Color of bloom
Canterbury Bell	.05	30	1.00	White, purple, rose
Coreopsis	.05	25	.90	Yellow
Columbine	.05	60	2.00	Mixed colors
Fox Glove	.05	45	1.50	Mixed
Gaillardia	.05	30	1.00	Crimson, orange
Hollyhock	.05	20	.75	Mixed
Hibiscus	.05	25	.90	Blue
Larkspur	.05	70	2.50	Red
Oriental Poppy	10	25	.90	Mixed
Pinks	.05	25	1.00	Mixed
Phlox	10	50	1.75	Mixed
Shasta Daisy	.05	30	1.00	White and yellow
Sweet William	.05	30	1.00	Mixed

### Sweet William

Height	Season
2 ft.	June-July
1 1/2 ft.	June-Sept.
2 ft.	April-May
3 ft.	June-July
2 ft.	June-Nov.
5-6 ft.	July-Aug.
4-5 ft.	Aug.-Frost
3 ft.	June-Sept.
3 ft.	May-June
1 ft.	July-Aug.
2 ft.	July-Oct.
2 ft.	July-Oct.
1 1/2 ft.	June-Aug.

**SPECIAL OFFER:**—One packet of each of the above, 14 packets in all, for 75c.

**PLANTS:**—We can ship any of the above plants, one year old, field grown, 25c each, \$2.00 per dozen.

## SPECIAL FLOWER AND VEGETABLE SEED OFFER

Send us \$ 1.00 and Select Packets to value of \$ 1.15

Send us \$ 4.00 and select Packets to value of \$ 4.85

Send us 2.00 and select Packets to value of 2.35

Send us 5.00 and select Packets to value of 6.15

Send us 3.00 and select Packets to value of 3.60

Send us 10.00 and select Packets to value of 12.50

### ASTERS

Asters lead the list of easily grown annuals. They grow in any good soil, in any sunny location, for any one. There are scores of varieties now in existence and we have selected the best of each in making up our offerings in colors and mixed. They include such as Vick's Branching, Queen of the Market, Crego, Peony Flowered, Giant Comet, Royal, Day Break and the best early and late varieties to afford blossoms throughout the season.

	Pkt.	1/4-Oz.	Oz.
Florists White	10c 3 for 25c	40	1.50
Florists Pink	10c 3 for 25c	40	1.50
Florists Red	10c 3 for 25c	40	1.50
Florists Lavender	10c 3 for 25c	40	1.50
Florists Purple	10c 3 for 25c	40	1.50
Florists Mixture	10c 3 for 25c	40	1.45

**SPECIAL**—One packet of each of the above, 6 in all, for 40c.

	Pkt.	1/4-Oz.	Oz.
Alyssum (Sweet)—Small, white flowers on short stems. Fine border plant.	.05	20	.65
Balsam (Lady Slipper)—Old fashioned favorite easily grown	.05	25	.90
Bachelor Button (Corn Flower)—Blue flower. Blooms all summer in any soil.	.05	15	.50
Castor Bean—Decorative plant. Large, tropical leaves.	.05		
California Poppy—Yellow, cup flower one inch in diameter. Blooms all summer.	.65	20	.65

	Pkt.	1/4-Oz.	Oz.
Candytuft—Low, free blooming border plant.	.05	20	.65
Calendula—Lemon yellow to deep orange color. Blooms till frost.	.05	15	.50
Calliopsis—Blooms vary from yellow to deep brown. Velvet.	.05	15	.50
Carnation (Marguerite)—Fine cut flowers. Live over winter if protected.	.05	25	.90
Coxcomb (Dwarf)—Old fashioned flower, showy in beds.	.05	25	.90
Chinese Wool Flower—Round fiery balls resembling wool. Very striking.	10	50	1.90
Cosmos (Early Blooming)—Blooms from July till frost. Much better than common kind.	.05	20	.75
Everlastings (Straw Flowers)—Mixed colors from white to crimson. Much prized for winter decoration.	.05	30	1.00
Four O'Clocks—Bushy, blooming all summer.	.05	10	.35
Gourds (Ornamental)—Climbing, decorative, easy culture, vary in shapes and colors.	.05		25
Larkspur—Blue, 2 ft. tall. Good cut flowers.	.05	20	.75
Mignonette—Very fragrant border plant.	.05	30	1.00
Morning Glory (Japanese)—Much larger blooms than the old fashioned climbers.	.05		25
Nasturtium (Dwarf)—Most popular of variegated flowers. Grows best in poor soil.	.05	15	.40
Nasturtium (Tall)—Nothing better for covering wall, etc.	.05	15	.40



### PANSIES

Our Pansy seed is selected with the greatest care and includes the finest varieties of colors and largest flowers.

**Rich Scarlet**... Pkt., 10c; 3 for 25c **King of Blacks**, Pkt., 10c; 3 for 25c  
**Pure White**... Pkt., 10c; 3 for 25c **Mixed Colors**... Pkt., 10c; 3 for 25c  
**Golden Yellow**, Pkt., 10c; 3 for 25c  $\frac{1}{8}$  oz., \$1.00; oz., \$7.50

## FIELD SEEDS

### Grown in the North for Strong, Prolific Yields

We handle northern grown seed (Illinois, Iowa, Wisconsin, Minnesota), because it has great hardiness and vitality and will produce big, high quality crops in latitudes much farther south than where it originates, whereas, owing to shorter growing seasons and more rigorous climate, planting seed in northern latitudes which was grown further south is always a great deal of a gamble. Prices vary on field seeds. Write for latest price list and samples.

#### Alsike and Timothy

The best mixture for either pasture or hay. You do not have to break and reseed every year or two.

#### Alfalfa

Can be cut as many as four times a season. Enriches the soil through long roots bringing up mineral fertilizer. Produces \$100 per acre hay crops.

#### Genuine Grimm Alfalfa

Has a larger stolonizing habit than common kind. Has longer and more numerous roots to withstand winter freezing.

#### Billion Dollar Grass

This is also known as Japanese Millet. Produces enormously. Grows six feet high. When mixed with Vetch or Soja Beans, makes good silage.

#### Buckwheat—Japanese

Stronger grower, larger grain, ripens a week earlier than Silver Hull. Can be planted as late as July. Resists drouth and does well on sandy soil.

#### Buckwheat—Silver Hull

Popular for bees. Produces larger crop than Japanese but ripens later.

#### Barley—White Hullless

No hulls or beards. Looks like wheat and almost as heavy. Yields as high as 60 bushels per acre.

#### Broom Corn

Two kinds, Dwarf, which is earlier and best suited to thin land and northern states; Evergreen, much used in Kansas and Oklahoma.

#### Clover—Medium Red

The standard clover everywhere for hay and pasture.

#### Clover—White Dutch

Good to mix with other pasture grasses. Very desirable for lawns.

#### Clover—Mammoth Red

Resembles Medium Red, but much taller and grows more vigorously. Fine hog pasture. Rather coarse for hay.

#### Clover—Sweet

Grows on any soil. Is a great soil builder. Produces 8 to 10 bushels of seed per acre. There are two kinds, White and Yellow blossom. White is best.

#### Clover—Alsike

Does well on low land and does not winter kill. Makes finer hay than red clover and seed is cheaper. Seeds are small and one pound will go twice as far as red clover.

#### Cow Peas

No soil too poor to grow cow peas. Gathers nitrogen and rebuilds soil. Fine feed either green or as hay. Hot weather crop and should be sown late.

#### Canada Field Peas

Second cousins to clover. Profitable crop for feed and for seed. Cold weather crop and should be sown early.

#### Cane—For Syrup

Early Amber is the best. Stalks are tall and slender. Plant 7 lbs. seed to the acre. Produces 200 gallons syrup to the acre.

#### Peterita

Similar to Kafir corn, but has larger, softer grain. Matures earlier and yields 30 to 50 bushels to the acre. Withstands drouth. Good feed for all live stock.

#### Forage Corn

Used by many farmers in place of corn for forage and fodder. Two varieties, Orange and Early Amber.

## POPPIES

	Pkt.	1/4-Oz.	Oz.
<b>Poppy</b> —All colors from white to crimson, both single and double flowers.....	05	15	45
<b>Petunia</b> —For freedom of bloom, variety of color they have no equal.....	10	50	
<b>Portulaca (Rose Moss)</b> —Specially adapted to light dry soils and over tulip beds, etc.....	05	25	90
<b>Phlox Drummondii</b> —Most satisfactory bloomer of mixed colors till November.....	05	25	90
<b>Salvia</b> —Nothing more effective in fall than this scarlet flower .....	10	50	1.90
<b>Salpiglossis</b> —Shaped like petunia, but velvety texture of many colors. Beautiful.....	05	25	90
<b>Snapdragon</b> —For gorgeous colors, few flowers can match it .....	05	25	90

## SWEET PEAS

Spencer, or as sometimes called, orchid flowering, can now be had in all colors. Our selections replace the old types and include many named varieties.

	Pkt.	Oz.	1/4-lb.	Pkt.	Oz.	1/4-lb.
<b>Pure White</b> ... 10	30	1.00	Orange .....	10	35	1.00
<b>Pink</b> ... 10	30	1.00	<b>Purple</b> .....	10	25	80
<b>Red</b> ... 10	40	1.25	<b>Special Mixture</b> .....	10	20	75
<b>Lavender</b> ... 10	35	1.05				

**SPECIAL:**—One pound mixed colors, our selection for \$2.50 postpaid.

Pkt. 1/4-Oz. Oz.

<b>Verbena</b> —One of the best late blooming of mixed colors, white to crimson. Blooms till winter.....	10	50	1.75
<b>Zinnias</b> —Easily grown producers of double flowers in numerous colors .....	05	30	1.00

## WILD FLOWER GARDEN MIXTURE

**Easily Grown, Quick Results, Varied and Profuse Display of Flowers Throughout the Season**

A mixture of the choicest flower seeds, mostly annuals, but included are perennials, everlasting, to be sown haphazard way. The results are both surprising and charming and on account of the various seasons of bloom, flowers can be had from early summer till frost, many of which will be fine for cutting. Pkt., oz., 20c;  $\frac{1}{4}$ -lb., 60c; lb., \$2.00; 2 lbs., \$3.50, postpaid.

#### Flax

Great crop for loosening hard soil. Should not be sown two years in succession on the same ground.

#### Kentucky Blue Grass

Has a higher protein value than any other grass. Extensively used for lawns. By mail, 35c per lb. Ask for prices on large quantities.

#### Kafir Corn

Every farm should have some for fodder and grain. Grain runs 30 bushels to acre. Fodder excellent. Withstands drouth. Grain makes fine chicken feed.

#### Millet—Common or Hog

Grows from three to four feet high and is used for forage crop.

#### Millet—Golden

Much superior to the common. Yields from four to five tons of hay per acre and forty to fifty bushels of seed. Can plant as late as July.

#### Millet—Siberian

Comes from Russia. More leaves to the stalk than Golden Millet and shorter stalks. Earlier than golden. Has red seeds.

#### Milo Maze

Ensilage plant like Kafir corn, but produces larger grain. Makes good silage alone or with corn.

#### Orchard Grass

Valuable for pasture or meadow. Comes early. Write for prices.

#### Oats—Iowa 103

Originated at Ames college. Grains light yellow, plump, heavy. Straw very strong, wind and rain resisting. Has produced 160 bushels per acre.

#### Oats—Silver Mine

An old favorite, white grain, strong straw.

#### Red Top

Will grow on wet soils on heavy clay. Will make a crop when other grasses fail. It is a perennial and very valuable for permanent pasture.

#### Rape—Dwarf Essex

For sheep, hogs and poultry pasture it cannot be surpassed. Can be planted from April to July.

#### Rye—Spring

Splendid for catch crop. Can be sown in late spring, producing four times as much straw as oats.

#### Soudan Grass

Grows three to five feet high. Withstands dry weather. Makes fifteen tons to the acre. Sow at corn planting time.

#### Speltz

Resembles Rye, Wheat and Barley. Yields one-third more than barley. Splendid feed.

#### Sunflower—Mammoth Russian

Heads twice the ordinary size. Fine for poultry.

#### Soy Beans

Earlier, heavier, harder than cow peas. Produce ten tons of feed to acre. Peas are rich in oil meal when ground.

#### Vetch

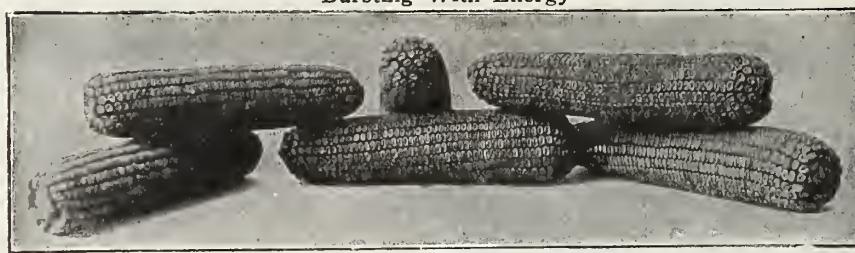
Forage crop of finest quality. Grows well on sandy soil. Stays green all winter. Sow in spring or fall.

#### Wheat—Marquis

Best all purpose spring wheat originating in Canada. Extremely early, productive and hardy. Free from beards.

# A Straight Talk About Seed Corn

Any  
Variety  
Sacks Free  
Shelled  
Graded  
Sacked



**\$3.50**

per Bushel  
F. O. B.  
Our Ware-  
house in  
Greene  
County  
Iowa

Every corn grower knows the conditions that surround the growing of corn. Weather is a big factor in the crop and when a protracted spell of cold, wet weather follows planting, or frosts come in August, blaming the seed or "cussing" the seed house is neither fair nor sensible.

So, regardless of what other seedsmen may do, we don't propose to claim that buying seed corn from us will insure you a 100 per cent crop in 1920, if the weather is unfavorable. You can readily see why.

**But**—we can give you corn that will produce big crops, if any corn planted this year will do it—and we can and will help you select the varieties best suited to your soil and latitude and to the purpose for which you wish to use the crop.

Our seed corn is grown for us under contract, picked before the frost, cured under heat and electric ventilation. Consequently it is unusually strong in vitality.

It is carefully graded, too, which insures a bumper crop of high grade ears, not nubbins.

It is frequently tested for germination, so that whenever we fill an order for seed corn we know that it is right when it leaves our shipping room. A test, to satisfy us, must show a sufficient number of root sprouts to secure a strong stand and big yield.

Our entire stock of corn was raised in Greene county, Iowa, the heart of the great IOWA CORN BELT, the greatest Seed Corn producing district in the World. Conditions in this county are most ideal for the growing of corn for Seed Purposes. There is perhaps no other spot in the United States so favored with every natural advantage in soil, climate and rainfall, tending to produce the largest yield of corn unexcelled in quality and of perfect maturity. It has often been demonstrated that seed from this district of both early and late varieties outgrow and out yield the same varieties grown in other sections of the country, because it more perfectly matures and is possessed of more vigor and hardness when grown under the more advantageous conditions of Greene county.

This corn will be sold to you subject to your own test WITHIN TEN DAYS AFTER ARRIVAL AT YOUR STATION. If your test proves unsatisfactory, NOTIFY US, return the corn to us by FREIGHT ONLY and we will refund the purchase price. This corn is of very high quality, fully matured, and we know that you will be entirely satisfied with it.

Remember, it costs as much to plant poor, indifferent seed and to cultivate the ensuing crop as it does to plant our Seed Corn, "Bursting With Energy."

Do you realize that when you pay OUR price of only \$3.50 per bu. that the cost of your seed amounts to only 50 cents per acre? WITH THE ASSURANCE THAT IT WILL BRING YOU A SURE CROP? You can buy other corn for less money but with NO ASSURANCE that you will even get a stand.

We do not try to compete with crib corn prices. What we want to sell is **Seed Corn**.

**Order Early.** We advise shipment by express. It is safest and quickest. In ordering name your first and second choice of varieties. All shipments will be made direct from our warehouse in Greene county, Iowa.

#### PRIDE OF THE NORTH

80 to 90 Days

This variety is excellent for short cool seasons or where a late planting is made farther south. The ears are from eight to ten inches in length, and have from fourteen to sixteen rows of slender, deep-yellow grains.

#### REID'S YELLOW DENT

100 to 110 Days

Is easily the most popular corn grown in the United States and is probably the best all around purpose yellow corn grown.

Average Period of Maturity

WHITE		Average Period of Maturity
Diamond Joe	100 to 110 Days	
Big Banner	100 to 110 Days	
Champion White Pearl	90 to 100 Days	
Wallace's Favorite	100 to 110 Days	
Boone County White	120 to 140 Days	
Giant Fodder	120 to 130 Days	
Imperial White (Red cob)	90 to 100 Days	
Red Cob Ensilage	110 to 120 Days	
Snow Flake	110 to 120 Days	
Silver King	90 to 100 Days	

#### Iowa Corn Satisfactory in Illinois

Mr. Harry Aubrey of Ottawa, Ill., says: "The yellow corn I got from you was good corn for this part of Illinois. It was Iowa Gold Mine."

#### Iowa Corn Successful in Wisconsin

John Ballbach, Jr., of South Milwaukee, Wis., says: "I hope the Silver King and Diamond Joe I am ordering will do as well for me as it has in the past. This corn was fine for this locality."

#### IOWA SILVER MINE

90 to 100 Days

It makes enormous yield on rich land and will do better on thin land than any other variety. Has a deep grain with small white cob. It is a splendid drought resister and a sure cropper in hot climates as well as farther north.

#### IOWA GOLD MINE

90 to 100 Days

Known and planted in nearly every state in the Union. A great drought resister and sure cropper. Color bright golden yellow. Deep grain and small cob. Stalks make excellent silage or fodder.

	Average Period of Maturity
Leaming	90 to 100 Days
Funk's Yellow Dent	100 to 110 Days
Minnesota No. 13	80 to 90 Days
Minnesota King	80 to 90 Days
Wisconsin Dent	80 to 90 Days
Queen of Nishna	75 to 80 Days
Golden Beauty	120 to 130 Days
Legal Tender	120 to 130 Days
Bloody Butcher (red)	90 to 100 Days
Imp. Calico (red and white striped)	100 to 110 Days

#### Iowa Corn Matures Soundly in Indiana

Mr. H. A. Anders of Kewanna, Ind., says: "Your Pride of Nishna matured soundly for me and was the best corn I have ever raised in this locality."

#### Iowa Corn Produces Big Crop in Ohio

Mr. Henry Dierker of Elmore, Ohio, says: "If this corn averages up to the other corn I got from Iowa two years ago, I expect to have the biggest crop next year that I have ever had."

Those who are the least bit skeptical about Iowa corn being unsuitable for other localities will see what these farmers have done. We also have testimonials from farmers in many localities who have found the Iowa corn to mature fully and produce satisfactory crops time after time.

**Your Check Is as Good as a Money Order.**  
**Send All Money Orders to Suburban Seed Company, La Grange, Ill.**

# Diamond Joe's Big Early White Corn

Has Captivated the Entire Corn World

## The Earliest Maturing Big Eared White Corn Known or Grown

Has uniformly made heaviest yields everywhere, either White or Yellow. It resists drought and hot winds better than any other known variety.

**Diamond Joe** This excellent variety of corn was originated in Iowa and has been planted in every section of this country where corn is grown, also in a number of foreign countries, and everywhere, north, south, east and west, it has proven one of the best, most wonderful in uniform large yields and early maturity that has ever been produced; in fact, it has a record of over 200 bushels of shelled corn per acre, ninety-five days from time planted, and a record in hundreds of instances of 100 to 125 bushels and over per acre. We can fully recommend this splendid variety of corn to the farmers and corn growers everywhere as one, if not the best, safest and surest to plant on either rich or poor soil; also as the heaviest in yield, either white or yellow.

**Droughtproof** In the great drought stricken districts of Nebraska, Kansas, Missouri, Oklahoma, Arkansas, Texas and other localities, during the corn growing season of 1913, it withstood and resisted the drought, heat and hot winds better than any other variety, and in many places made yields of 30, 40, 50 and 60 bushels per acre where other sorts were almost or a total failure. This corn has made corresponding yields everywhere, when seasons were good and were bad, and all who have been fortunate enough to plant it have won a prize by doubling their yields. In fact, it would make one gasp with astonishment to read the hundreds of letters and reports received from farmers who have planted and grown crops from this corn—many of them are almost unbelievable, but run so uniformly alike they are undisputable.

**Description** From the name some people may draw the impression that it is a large jumbo-over-grown variety, but it is not. It, however, is a large eared corn, running somewhat larger in size than Iowa Silver Mine. Every stalk produces one and two good ears, and this is where its large, heavy yield comes in. The stalks are large, strong and robust, growing to a height of 8 to 12 feet, dependent upon land, upland or bottom land, has a very heavy extensive root system and this is where its vitality to resist drought and hot weather comes in, the roots being almost equal to sorghum and Kaffir corn. Medium ears run from 8, 10, 11 and some 12 inches long and over, but usually about 10 inches, 16 to 20 rows, deep kernels, solidly set on cob of medium size. In short, this corn was bred with an eye single to heavy yields and early maturity and not for show purposes, but for all around general crop purposes. There is no variety that will do better or equal it on old, poor or hill ground, and at same time there is no variety grown that will yield more bushels of good, sound corn on strong, rich corn land. It is the embodiment of all the good qualities contained in all the best varieties; it's the sure thing. Our seed stock of this corn is exceptionally fine this year (extra choice), absolutely pure, and we hope to be able to fill every order that comes to us, large or small. If you are looking for the corn that will make you the most bushels and the most money, stop right now and order enough to plant your entire crop. It's the corn that will do it. Plant Diamond Joe on good land and do your part and it will make you 100 bushels per acre.

**Points of Supremacy**

1. It is a pure and distinct variety.
2. It is a strong, vigorous, robust grower from the start.
3. It is free from barren stalks, every stalk bearing one or more well developed ears.
4. It is very early to mature, making itself everywhere in 100 days or less.
5. It will thrive and do well in extreme dry weather and drought, when other varieties fail.
6. Diamond Joe is a superior variety of corn from every point of view and will make you the most bushels and the most money—wet or dry—any season. Order enough to plant your entire crop. We are sure this corn will not disappoint your best expectations.

**Price \$3.50 per Bushel.**

Plymouth County, Mass., Feb. 24.

**\$100 in Gold: 133 Bushels** It may be of interest to you to know that I won first prize, \$100 in gold, at the corn show of all the New England States for production of the largest yield per acre of sound, well matured Dent Corn. This prize was awarded me on my crop grown from the Diamond Joe's Big White corn I got from you, and which made an average of 133 bushels shelled corn per acre on my farm in Plymouth County, Mass.

Very truly yours,  
A. WEBSTER BUTLER.

Plymouth County, Mass., Jan. 12.

Gentlemen—I wish to extend to you my good wishes for a happy and prosperous New Year. I planted the seeds I ordered and received from you last year, with the best of results. I planted your Diamond Joe and from it filled a 76-ton silo. From my record of 1909 I grew 86 bushels of Flint corn to the acre, valued at \$1.00; 1910 I grew 133 bushels of Diamond Joe's Big White, valued at \$1.00 per bushel, and 1911, 133½ bushels, valued at \$1.00, and in 1912 I obtained 381 bushels of Mangel Wurtzel Beets from one-fourth acre. Again wishing you every good wish, I am

Truly yours,

A. W. BUTLER.

**207 Bushels** Farmers and others have been attracted by the exhibition of corn that has been in the window at Dilley's store for some time. It was grown by J. W. Dale, and two acres produced 207 bushels and 50 pounds, which is perhaps the largest yield of corn ever known in this community. Mr. Dale says the moles took many of the seeds and but for this fact the yield would have been even better. In gathering the corn great care was taken to keep the top and bottom ears, main crop, suckers ear and nubbins separate. The choicest of the main crop Mr. Dale will save for seed.

The corn is white, long, even ears, and is known as "Diamond Joe." Two hundred and fifty pounds of fertilizer was used to the acre. The ground was in good order for planting, but no extra work was done in the way of cultivation.—Mitchell Tribune, Indiana.

**89.6 Bushels** It gives me pleasure to report the yield of seed corn donated by you last year as follows: The Diamond Joe's Big White yielded 89.6 bushels per acre; Queen of Nishna yielded 74.2 bushels. Both of these varieties of corn are good yielders here, yielding also a large quantity of fodder per acre.

Very truly,  
J. C. HOGENSON, Agronomist,  
Utah Agricultural College (Experiment Station).

**HE PLANTED DIAMOND JOE'S BIG EARLY WHITE AGAIN AND LANDED FIRST PRIZE, \$100.00 IN GOLD**

Baltimore, Md., Jan. 8.

**200 Bushels** I have planted your seed corn since 1907, and I am now raising 200 bushels of corn per acre. Please send me your catalogue, so that I can select what seed I want for the coming season. Thanking you in advance for this favor, I am,

Truly yours,

JESSIE DEHOFF.

Laflora County, Oklahoma, March 2.

Enclosed find my order for seeds. I ordered seeds from you last year and got splendid results from everything. Among seeds ordered was some Diamond Joe's Big Early White Corn. I had faith in what you said of it. As a result it made a yield of over 50 bushels per acre, notwithstanding we had the most severe drought we have ever had in this country, but it proved the best drought fighter I have ever seen.

Truly yours,

JOHN SHACKELFORD.

**F. O. B. The Warehouse, Greene County, Iowa**

# A New Idea in Fertilizers

# LIME-FERTILE

Thousands of men have left the farm for military service. They cannot easily be replaced. Much soil has produced only a small part of what it should. Labor spent on unproductive soil is a waste and a crime against the nation, a crime against your own interests. Intensified farming is not only a duty; it is a necessity.

**Lime-Fertile** brings surprising results, quickly, economically. Agricultural authorities are of one opinion that Nitrogen, Lime, Phosphorus and Potash are necessary major plant foods and that sour soil is the greatest enemy of plant life.

**Lime-Fertile** is a complete fertilizer and soil corrector. It contains 80 per cent finely ground limestone, 20 per cent phosphorus rock, the whole thoroughly inoculated with high bred nitrogen gathering bacteria. It contains no valueless filler whatever.

**Lime-Fertile** sweetens sour soil. It provides and releases plant food. It places in the ground, under the most favorable conditions, Living Bacteria, which thrive and multiply. They start work at once.

## A COMPARISON

As the result of scientific laboratory experiments, the following astounding facts have been proved. In this table is shown a comparison between the amounts of the different elements necessary to plant life contained in **LIME-FERTILE** and the amount of those same elements contained in good **STABLE MANURE**.

In PHOSPHORUS .....	1 ton Lime-Fertile equals 10 tons Manure
In NITROGEN .....	1 ton Lime-Fertile " 56 tons Manure
In POTASH .....	1 ton Lime-Fertile " 10 tons Manure
In LIME .....	1 ton Lime-Fertile " 60 tons Manure
In BACTERIA .....	1 ton Lime-Fertile " 50 tons Manure
In WEED SEED .....	Lime-Fertile contains none, while Manure scatters them freely

**LIME-FERTILE CONTAINS ALL THE GOOD QUALITIES OF MANURE, BUT IN MUCH GREATER QUANTITIES.** Its use does away with the unpleasant features of manure.

We will leave it to your own good judgment whether you should invest a little money in your soil and get the best results, or whether you should use manure and get one-tenth the results.

The photograph at the right shows wheat grown by Mr. C. C. Bolton of Mentor, Ohio. In this instance two different kinds of fertilizers were used. The bundle on the right was produced by the use of **LIME-FERTILE**, and the one on the left by the use of another commercial fertilizer. **SOME DIFFERENCE, EH?** Mr. Bolton is very well pleased with **Lime-Fertile**.

## DIRECTION FOR USE

**For Gardens** or other intensive use: After plowing or spading and before raking or harrowing, spread **Lime-Fertile** with a shovel, trowel, or by broad-casting at the rate of one hundred pounds to fifteen hundred square feet. Then rake or harrow thoroughly, so as to have a thin layer of soil over the **Lime-Fertile**. If water is available, sprinkle gently with a hose. The soil is now ready for seeding. During the growing season **Lime-Fertile** may be used as a top dressing, working it around the plants or in rows.



**General Farm Crops**—Wheat, oats, corn, grass, etc., sow **Lime-Fertile** at the rate of from two to four hundred pounds to the acre with a drill (**Lime-Fertile** can be mixed in the same compartment with the seed without injury to either), a lime sower, by broad-casting or with a manure spreader on top of manure.

**For Inoculation for Alfalfa, Etc.**—Use at the rate of one to one and a half tons to the acre, showing as directed above. **Lime-Fertile** has been used successfully for this purpose as it combines the pure bred bacteria, the bacterial food and insures thorough distribution.

## PRICES

25-lb. Sack .....	\$ .75
100-lb. Sack .....	2.00
1 Ton in Sacks.....	40.00

We suggest that several farmers get together and order a ton. Give **Lime-Fertile** a trial.

## HARDY ROSES

Our Roses are exceptionally strong and worth ten times more than Roses grown on marshy, wet soil, such as are generally offered at a low price. The following varieties have been selected with a view to giving the amateur Rose enthusiast an opportunity to get the best varieties that will give a goodly share of blooms throughout the summer and autumn months, as well as to meet the requirements of those wishing the best varieties to select from, and being limited as to the amount they can spend.

Prices: Any of the following in strong two-year-old plants, 60c each, \$6.00 per dozen.

**Mrs. John Laing.** Soft pink, of beautiful form; exceedingly fragrant and remarkably free-flowering; always does well and stands very close to the top among fine Roses.

**Paul Neyron.** Dark rose, of enormous size.

**Ulrich Brunner.** Bright cherry-red; flowers large and full; a good, strong grower and always does well.

**Frau Karl Druschki.** This is the ideal hardy white Rose, pure in color and perfect in form.

**Caroline Testout.** Bright satiny Rose, center a trifle brighter.

**Killarney Brilliant.** Color bright, sparkling pink, shading to white. Very fragrant, hardy and extremely free-flowering.

**Mrs. Aaron Ward.** Color is a distinct shade of Indian-yellow which is more decided in dry than wet weather.

**Red Baby Rambler.** Immense clusters of rich crimson flowers.

**Pink Baby Rambler.** Beautiful bright pink, like Dorothy Perkins.

**White Baby Rambler.** Creamy white, very free bloomer.

### THE RAMBLER ROSES

**Crimson Rambler.** Probably the best known of all climbing roses.

**Pink Rambler.** (Dorothy Perkins.) Better than the Crimson. Peach pink color.

**White Rambler.** Like Dorothy Perkins, but white in color.

**Yellow Rambler.** Extra fine deep gold yellow.

**Special Offer FG**—The full set of four Hardy Roses, red, white, pink and yellow, 2 years.....\$2.00

# LAWN GRASS SEED

There is a great demand for good, reliable mixed brands of lawn grass seed, for almost everyone wants a nice lawn, and sodding is generally too expensive. A good, velvety lawn can be secured easily and quickly from seed if the ground is in good condition and good seed is used. It should be sowed very early in the spring very thickly, about a pound to each 200 square feet. Cover lightly by raking it in and if the weather turns dry, keep well sprinkled till the grass gets a good foothold. I make a mixture of the best grasses for the purpose in a proportion that will keep a good stand of grass all through the summer. The basis of the mixture is the best grade of blue grass, but I have added several other sorts that help out immensely.

It pays to make your soil suitable for the grasses you want to develop, and the very best grasses do not require an over-fertilized soil, but they must have a fine texture and granular soil, such as fine sand. Pulverized sheep manure or rotten manure worked into a clay soil will take care of them, then roll with care. On a sand or sandy loam, lime humus, and plenty of sheep manure to build a body in the soil will be all that is required.

Price—lb., 40c; 5 lbs., \$1.85; 10 lbs., \$3.50; 100 lbs., \$32.00. (25 lbs. or more supplied at 100-lb. price.)

**Shady Lawn**—For use in shaded places, under trees, etc.

Price, by mail, lb., 40c; 3 lbs., \$1.15.

**Standard Lawn**—A very good Lawn Mixture for general purposes. Price, postpaid, 1 lb., 25c; 3 lbs., 70c.

**Fancy Kentucky Blue Grass**—Price, postpaid, 1 lb., 35c; 2 lbs., 65c; 3 lbs., \$1.00.

**White Clover**—Price, postpaid, 1 lb., 65c; 2 lbs., \$1.25; 3 lbs., \$1.80.

# SEED POTATOES

## Northern Grown

For our early trade we have obtained a remarkable bargain in Northern Grown Seed Potatoes, which will yield much more per acre than those grown farther south. Every potato in the lot is good, vigorous, hardy, smooth and of splendid quality. If you want something extra good for big yields, order at once as our stock is bound to be exhausted before the close of the season.

## Potato Culture

Use 8 to 10 bushels of seed potatoes per acre. Cut to two eyes. Plant in rows 3 feet apart, and drop 10 to 12 inches apart in row. Cultivate constantly and thoroughly. Ridging with loose soil is often practiced, but it is not always necessary. Store in frost-proof cellar or pit in winter. Potatoes are planted both early and late.

**Early Ohio**—The famous early maturing, long keeping variety. Good average size, smooth, free from scab and strictly pure. Mature ten days earlier than southern grown same variety. One of the most profitable varieties known.

**Irish Cobbler**—Another standard variety in big demand. Matures practically as soon as Early Ohio. Sells at advanced prices in the early market. Hardy and a big yielder.

**Rural New Yorker**—One of the best known big yielding varieties. Smooth and fine appearance—uniform size. Fairly late maturer and stands drouth well. Very hardy and will yield from 300 bushels per acre up to twice that.

**Prices fluctuate. Write for our latest price list.**

## Date of Shipment

We ship our seed potatoes in the spring as soon as danger of freezing is over, so they will arrive in plenty of time for planting. All orders for potatoes are acknowledged as soon as received, and forwarded the first day that we feel it safe to start them. When shipment is ordered otherwise, shipment is made at purchaser's risk and we assume no responsibility on account of freezing. All potatoes are carefully packed and delivered to the railway company in good order and condition, then our responsibility ceases.

# BIRD SEED

## Prices by Mail or Express, Prepaid

**Canary**—Lb., 35c; 5 lbs., \$1.65.

**Hemp**—Lb., 15c; 5 lbs., 65c.

**Rape**—Lb., 20c; 5 lbs., 90c.

**Millet (Red)**—Lb., 10c; 5 lbs., 40c.

**Lettuce**—Lb., 40c.

**Millet (White)**—Lb., 15c.

**Mixed Bird Seeds**—Lb., 25c; 5 lbs., \$1.20.

# INSECTICIDES and FUNGICIDES

## Hammond's Slug Shot

One of the best vegetable insecticides in use. Specially recommended for destroying the Cabbage worm, Potato bug, Tobacco worm and other insects that prey on vegetation. Gardeners need have no fear about applying this, as it is not dangerous to handle like Paris Green, etc. Non-poisonous to human life. Price, 1-lb. canister, 20c; 5-lb. pkg., 50c; 100-lb. lots at 9c per lb. It is not poison; can be mailed.

## Tobacco Dust

One of the cheapest and most effective remedies for destroying lice and worms on Cabbage, striped bugs on Melons, Cucumbers and Squashes, and other insects. It is best to dust on young plants when the dew is on, as it will stick better. 1 lb., 10c; 10 lbs., 50c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

**Rat Corn**, Sure death to rats and mice; not poisonous to other animals. 25c and 50c size cans. Can be mailed.

## Orchard Brand Bordeaux Arsenate Lead Mixture (Paste)

This is a combined Fungicide and Insecticide specially recommended for Apple and Pear trees; also for Potatoes, Melon and Cucumber vines. Directions: Apple and Pear trees, 8 to 12 pounds to 50 gallons of water; Peach and Plum trees, 6 to 8 pounds to 50 gallons of water, and stir.

1-lb. package, per lb....33c 25-lb. package, per lb....29c  
5-lb. package, per lb....31c 50-lb. package, per lb....28c  
10-lb. package, per lb....30c 100-lb. package, per lb....26c  
Shipped by express only.

# SUMMER FLOWERING BULBS

## Caladium, or Elephant's Ear

**Caladium**—These well-known Elephant's Ears are most effective both as single plants on the lawn, masses in beds, or for margins of water. The distinct, apron-like leaves often attain a length of three feet. 20c each; 12 for \$1.75, postpaid.

## Iris Germanica, or Fleur-de-lis

The Iris Germanica is frequently called Flag Iris.

**Florentina Alba**—Light porcelain, changing to white.

**Madame Chereau**—White, edged blue.

**Mrs. Horace Darwin**—White, with violet veins.

**Celeste**—Falls bright blue, uppers delicate grayish blue.

**Darius**—Standards lemon; falls yellow, veined purple.

**Edith**—Standards light blue; falls purple.

**Madame Paquette**—All-over rosy claret.

**Parisencis**—Violet; very fine.

Any of the eight named varieties, 20c each; 12 for \$2.00, postpaid.

**Mixed Iris**—All the above and many others in mixture. 15c each; 12 for \$1.50, postpaid.

## Lily of the Valley

We offer strong field-grown clumps of this ever-popular old favorite. These clumps are intended for garden growing and will give immediate effect. 40c each; 12 for \$3.75, postpaid.

## Decorative Dahlias

These select varieties have flowers of largest size, showy colorings, with large petals and open form. White, Yellow, Crimson or Mixed, 25c each; 10 for \$2.00.

## Gladiolus

Mixed, large flowering bulbs. This mixture is composed of every color—white, pink, yellow, rose, scarlet, crimson, dark maroon, etc., beautifully marked and variegated.

Red Mixed, all shades; White and Light Colors, Pink Shades, Yellow Mixed, 10c each; 75c doz.

## Peonies

**Planting**—Peonies may be planted in spring as soon as the frost is out of the ground. Orders should be sent in at once, so that we can forward when weather permits. Avoid planting too deeply, as this is often the cause of shy blooming; 2 or 3 inches of soil over the crown (eyes) being sufficient. After planting give a heavy mulching of rotten stable manure, and do not transplant the clumps for at least five years, and then only if very necessary.

Pink, White, Red, large divisions, 50c each; five one color or mixed for \$2.00.

# Collections

## Largest and Best ever Offered

### VEGETABLES

PACKETS LARGE AND SEED GUARANTEED

We offer these special collections at a very low figure. We can only afford to do this by putting them up in large quantities and we positively can make no changes, substitutions or alterations. All packets are well filled with new, fresh, choice seed; same as our regular stock packets and guaranteed to grow. These collections are just what you need for a garden and you can secure no greater bargain than we offer. Saves a busy person time in making a selection. Include one of these collections in your order this year and secure our Guaranteed Seed at the lowest price.

#### Our Home Garden Collection No. 1

**\$1.50 Gets This Complete Collection Delivered Free at Your Door**

Thirty-eight best varieties of Vegetable Seeds, including  $\frac{1}{4}$  lb. packages of Beans, Peas and Sweet Corn.

#### The Biggest and Best Bargain Ever Offered by Any Seed House

$\frac{1}{4}$  lb. Beans, Improved Golden Wax.  
 $\frac{1}{4}$  lb. Beans, Long Refugee Green Pod.  
 $\frac{1}{4}$  lb. Beans, Kentucky Wonder.  
1 large packet Beet, Early Egyptian.  
1 large packet Beet, Improved Long Blood.  
1 large packet Cabbage, Early Jersey Wakefield.  
1 large packet Cabbage, Danish Ballhead.  
1 large packet Carrot, Danvers Half Long.  
1 large packet Celery, Golden Self Blanching.  
1 large packet Cucumber, White Spine.  
1 large packet Cucumber, Chicago Pickling.  
 $\frac{1}{4}$  lb. Sweet Corn, Golden Bantam.  
 $\frac{1}{4}$  lb. Sweet Corn, Evergreen.  
 $\frac{1}{4}$  lb. Pop Corn, Queens Golden.  
1 large packet Egg Plant, Black Beauty.  
1 large packet Endive.  
1 large packet Lettuce, Early Curled Simpson.  
1 large packet Lettuce, May King.  
1 large packet Muskmelon, Osage.  
1 large packet Watermelon, Coles Early.  
1 large packet Watermelon, Kleckleys Sweet.  
1 large packet Onion, Red Wethersfield.  
1 large packet Onion, Yellow Globe.  
1 large packet Parsley.  
1 large packet Parsnip, Hollow Crown.  
 $\frac{1}{4}$  lb. Peas, Alaska.  
 $\frac{1}{4}$  lb. Peas, Laxtonian.  
 $\frac{1}{4}$  lb. Peas, Telephone.  
1 large packet Pepper, Chinese Giant.  
1 large packet Pumpkin, Pie.  
1 large packet Radish, French Breakfast.  
1 large packet Radish, Icicle.  
1 large packet Salsify, Mammoth Sandwich Island.  
1 large packet Spinach, Victoria.  
1 large packet Squash, Hubbard.  
1 large packet Tomato, Earliana.  
1 large packet Tomato, Ponderosa.  
1 large packet Turnip, Purple Top.

This collection is already put up in sealed packages and cannot be changed.

**\$2.00 Collection for \$1.00 Postpaid**

This is the best collection for the average family, and every one who has a general garden will find it just what they want.

#### Our Kitchen Garden Collection No. 2

**25 Best Garden Vegetables, Delivered Postpaid, for \$1.00**  
 Compare this value with any other collection offered by other seedsman.

1 large packet Beans, Golden Wax.  
1 large packet Beans, Kentucky Wonder.  
1 large packet Beet, Early Egyptian.  
1 large packet Cabbage, Jersey Wakefield.  
1 large packet Cauliflower, Snowball.  
1 large packet Carrot, Danvers Half Long.  
1 large packet Celery, Golden Self Blanching.  
1 large packet Cucumber, White Spine.  
1 large packet Sweet Corn, Golden Bantam.  
1 large packet Egg Plant, Black Beauty.  
1 large packet Leek, London Flag.  
1 large packet Lettuce, May King.  
1 large packet Muskmelon, Emerald Gem.  
1 large packet Watermelon, Kleckleys Sweet.  
1 large packet Onion, Prizetaker.  
1 large packet Onion, Red Wethersfield.  
1 large packet Pepper, Chinese Giant.  
1 large packet Peas, Alaska.  
1 large packet Peas, Laxtonian.  
1 large packet Pumpkin, Small Sugar.  
1 large packet Radish, Icicle.  
1 large packet Radish, French Breakfast.  
1 large packet Tomato, Earliana.  
1 large packet Tomato, John Baer.  
1 large packet Turnip, Purple Top.

#### Our Half Dollar Collection No. 3

As an inducement to those who have never tried our garden seed collections we are offering the following trial collection. Twelve full sized packets of new crop vegetable seeds for **50c.**

1 large packet Cabbage, Flat Dutch.  
1 large packet Beet, Early Detroit.  
1 large packet Carrot, Oxheart.  
1 large packet Bean, Bountiful.  
1 large packet Lettuce, Prize Head.  
1 large packet Cucumber, White Spine.  
1 large packet Watermelon, Tom Watson.  
1 large packet Onion, Prizetaker.  
1 large packet Radish, Icicle.  
1 large packet Tomato, Dwarf Champion.  
1 large packet Muskmelon, Chicago Market.  
1 large packet Turnip, Purple Top.

### FLOWERS

#### Collection No. 4—Dollar Box of Annuals

**Mailed to Your Address for \$1.00**

If we were to canvass the entire list of Annuals we could not select a more representative group than the twenty-one varieties offered in this collection. They cover a long season of bloom, a wide range of colors and are easily grown. All are desirable for cutting and some can even be dried and used for winter decoration. This is the most complete list of Annuals we have ever offered in a single collection, and we believe every customer will be more than pleased with it.

Asters  
Alyssum  
Balsam  
Bachelor Button  
Calendula  
Calopsis  
Carnation  
Cosmos  
Everlastings  
Four O'Clocks  
Nasturtium

Morning Glory  
Poppy  
Phlox  
Salpiglossis  
Snapdragon  
Sweet Peas  
Verbena  
Zinnia  
Larkspur  
Petunia

#### Collection No. 5

You might call this one an **All Season's Mixture**, which it really is. It is growing more popular each year.

**Radicishes**—All Season's Mixture. A special mix of all the early and late radishes we list. It will furnish radishes for a month.

**Lettuce**—Six of the best varieties, early and late.

**Table Beets**—Mixture of all varieties.

**Onions**—Big onions, little onions, red, white, yellow and brown. Enough seed to raise 10 bushels of onions.

**Watermelons**—Over 20 varieties. If you can't find melons to please you in this lot, you are hard to suit.

**Muskmelons**—Twelve different sorts—all good ones.

**Pumpkins**—All kinds, mostly pie pumpkins. This will plant a good-sized patch and make more pies than you can eat.

**Squashes**—Winter squashes of all known varieties. Contains Hubbard, Marrow, Cusshaw and all the favorites.

**Carrots**—A mixture of five varieties. Long and short, early and late.

**Turnips**—Early and late, white, purple and yellow.

All the above, a full ounce of each, for **75c.** postpaid. Ask for Collection No. 5.

# FRUIT TREES

## APPLES

4 to 5 feet, 75c Each; 5 for \$3.00

### SUMMER

**Red Astrachan**—Deep crimson. Juicy, rather acid. Very hardy, reliable bearer. Excellent apple for home use, ripening in August.

**Early Harvest**—An old favorite. Medium. Pale yellow. Tender, rather acid. Ripening in August.

### FALL

**Maiden's Blush**—Large; lemon yellow with pink blush; Tender and juicy, subacid; desirable for cooking; August and September.

**Wealthy**—Medium; bright red; juicy, vinous; good dessert apple; August and September.

### WINTER

**Jonathan**—Medium; brilliant red and yellow; tender, juicy and rich; one of the best for table or market; season, November to January.

**Delicious**—Large; beautiful brilliant dark red blending to golden yellow at blossom end; flesh fine-grained, crisp, juicy, melting; a dessert apple of highest quality; season, December to March. Famous in the Western apple sections.

**Northern Spy**—Large, striped red; tender, juicy, mild; a very good dessert and cooking apple; season, November to June.

**Grime's Golden**—Large, golden yellow; juicy, aromatic subacid. Dessert apple of highest quality; season, middle of October to middle of December.

## CRABAPPLES

Crab Apples make fine, ornamental trees, are hardy, grow in almost any kind of soil, regular bearers, and fruit is unequalled for jelly or preserves.

**Hyslop**—Large; brilliant dark red; very showy; juicy and astringent when first ripe; season, September and October.

**Whitney**—Large; averaging about 2 inches in diameter; yellow striped with red; crisp, mildly subacid or nearly sweet; a dessert and cooking apple; heavy cropper; season, August and early September.

## CHERRIES

Cherries may be divided into two groups; the Morello or sour cherries and the Hearts or Sweet cherries. The latter have soft, tender flesh and are usually dark colored. Cherries do not do well on damp, soggy soils, and require very little pruning.

**Early Richmond**—Medium size, dark red, juicy; rich acid flavor; stone adheres to the stem. The old standard; one of the most valuable of sour cherries. June.

**Montmorency**—Larger and finer than Early Richmond and one of the best flavored cherries. Strong, hardy tree, rapid grower, heavy cropper. Ripens a week or ten days later than Richmond. One of the best varieties. Late June.

**Windsor**—Large, liver-colored; very firm; very good. Valuable variety for the market or home use; hardy; season, July.

## PEARS

**Bartlett**—The most popular summer pear; large fruit of musky melting flavor. The tree is a vigorous grower, and early and abundant bearer. August and September.

**Duchess**—Grafted on Quince, on which it does best. A fall pear, large fruit, rich and juicy. A popular market variety.

## PLUMS

**Compass**—(New)—A cross between the Sand Cherry and Miner Plum. Very prolific, the fruit being large, bright red, sweet and juicy. On account of its hardiness, very desirable for Northern sections.

**Abundance**—This is the plum for you, if you try but one. Lemon yellow ground, nearly overspread with cherry; flesh yellow. August.

**Burbank**—The best and most profitable among growers for market. Tree hardy sprawling, vigorous grower, unequaled in productiveness; fruit large, excellent quality, cherry red with lilac bloom. August.

**Shropshire Damson**—Of fine quality; flesh is amber-colored, juicy and sprightly; seldom attacked by the curculio.

## QUINCE

**Meech**—A vigorous grower and immensely productive. This fruit is large, lively orange yellow, of great beauty and delightful fragrance. Its cooking qualities are unsurpassed.

**Orange**—Large, bright yellow, fruit of excellent flavor.

## PEACHES

**Crawford's Early**—(Free stone)—Among the best of our early yellow varieties and much in favor for market purposes. Fruit oblong, very large. Color bright yellow, juicy and fine flavor. Tree a fine grower and very productive. Ripens August and September.

**Elberta**—Supposed to be seedling of Chinese cling, but is perfect Freestone. The great market peach of the southwest and favorably known over the whole country. Not as vigorous in growth as most varieties, but hardy even in the north. Very large, yellow with red cheek. Flesh firm and of high quality and exceedingly prolific.

## SMALL FRUITS

### BLACKBERRIES

Price (except where noted), each, 20c; per doz., \$1.00; per 100, \$3.75. If to go by mail, add 10c per dozen; 35c per 100, for postage.

**Ancient Briton**—Large berries of excellent quality, very prolific. Vigorous, healthy, and one of the hardiest of all.

**Himalaya Giant**—(New)—Vigorous grower; canes sometimes reaching 30 to 40 feet; must be trained on trellis. Fruit large, black; has yielded as much as 400 crates per acre. Dozen, \$1.25; per 100, \$7.50.

**Snyder**—Hardy, enormously productive, medium size, sweet and juicy.

### CURRANTS

Price (except where noted), 2-year, each, 30c; 3 for 70c; doz., \$2.50.

If to go by mail, add 3c each for 2-year and 5c each for 3-year plants. The larger plants should be expressed.

**Boskoop Giant**—(Black)—This famous currant of strong growth and free-bearing quality is in great demand, being especially adapted for preserving.

**Cherry**—The largest of all red currants; bunches short.

**Fay's Prolific**—(Red)—The leading market variety. Extra large berries of uniform size, exceedingly productive.

### GOOSEBERRIES

These can only be shipped to points in Illinois. Price, 2-year plants, by express, each, 30c; 3 for 75c; doz., \$3.00.

**Downing**—Largest of our native Gooseberries; pale green; very sweet.

**Houghton**—Well known, medium size, pale red, very productive.

**Red Jacket**—It is the best Red Gooseberry in existence; has good foliage, mildew proof; yields well; smooth, bright red color and of excellent quality.

**Transparent**—Large, yellowish green fruit. Very juicy and excellent flavor.

## GRAPES

Price (except where noted), 2-year, by express, each, 50c; 3 for \$1.40; doz., \$5.00; 3-year extra heavy, by express, each, 65c; 3 for \$1.85; doz., \$7.20.

**Agawam**—(Red or Maroon)—Bunch usually loose; shouldered; berries large; skin thick, flesh pulpy, meaty, juicy and of a rich aromatic flavor; ripens about time of Concord; a good keeper. Vine a strong, rank grower; hardy and productive; should be pruned, leaving long canes.

**Brighton**—Dark red, bunches large; medium size, skin thin, flesh tender. Must be grown with other sorts, as it does not pollenate itself.

**Campbell's Early**—A grape in all respects better adapted to general use in all sections than any other which has yet been grown and tested. Large, nearly round, often an inch or more in diameter; black, with light purple bloom; skin thin; flavor rich and sweet. 2-year-old vines, by express, each, 60c; 3 for \$1.70; doz., \$6.00; 3-year-old, by express, each, 75c; 3 for \$2.15; doz., \$8.00.

**Catawba**—Bunches large and loose; berries large, of coppery red color, becoming purplish when well ripened.

**Concord**—Well known, reliable, deep purple.

**Delaware**—Bunches small, compact, shouldered; fruit small, round; skin thin, light red; flesh very juicy.

**Diamond**—The leading early white grape. Bunch medium, variety large white with rich yellow tinge; juicy, almost free from pulp.

**Niagara**—Vine hardy; unusually strong grower; fruit light greenish white, slightly ambered in the sun; skin thin tough; sweet to center.

**Moore's Early**—Bunch medium; berry large, round, black, with a heavy blue bloom; vine hardy and moderately prolific.

**Worden**—Black, handsome, compact bunch; ripens earlier than Concord.

## RASPBERRIES

Price (except where noted), each, 20c; doz., \$1.00; per 100, \$3.75. If to go by mail, add 10c per doz., 50c per 100 for postage.

**Colossal**—Truly colossal fruit; dark red berries, subacid flavor.

**St. Regis**—(New Ever-Bearing Raspberry)—Gives raspberries for four months the first year planted. The berries are large and of very fine quality, rich and sugary, and keep longer after picking than any other red raspberry. They are of a bright crimson color, and firm, meaty substance. Awarded the highest certificate of merit by the American Institute of New York. Strong, transplanted canes. Per doz., \$1.25; 25 for \$2.00; per 100, \$7.50.

**The Herbert**—(New)—A very strong grower, hardy and very productive. Fruit large to very large, conical, bright to rather deep red, moderately firm; sweet and subacid, juicy and of good flavor. The best Red Raspberry up to the present time. Price, same as St. Regis.

### VICTORY—The Great New Red Raspberry

Victory is a seedling of the Cuthbert, one of our best old raspberries, and resembles that grand variety. Victory has produced regularly for several seasons nearly twice as much fruit as Cuthbert, bush for bush, and acre for acre, grown in the same field, under exactly the same conditions. Victory berries are very much larger than Cuthbert and of better quality and flavor. Ripens a week ahead and continues to fruit two weeks later than Cuthbert. Victory is a money maker, fruit having sold at sixteen cents a pint box more than other varieties in the Chicago market. Price, each, 20c; 6 for \$1.00; doz., \$1.75; 100, \$10.00.

### Read These Extracts from Satisfied Customers

Your seeds gave us a wonderful garden this summer.—A. H. Lewis, La Grange, Ill.

We had the best garden in town this summer, all from your seeds. All our neighbors want your seeds next season. Your Prize Head Lettuce is the finest I have ever seen.—Mrs. Dana Bailey, Clarendon Hills, Ill.

I use your seeds every year for I think they are the grandest seeds I have ever found and give me such a fine garden.—Miss A. S. Halliday, Riverside, Ill.

Suburban Seed Co., La Grange, Ill.  
My lettuce, radish, peas and cabbage seed that I have planted have certainly grown fine. I believe every seed grew. Yours truly, Mrs. H. J. Adams, Mt. Zion, Ill.

I was awarded second prize last month on my collection of vegetables at the food show. This was my first attempt at gardening and I give credit for my success principally to your excellent seeds.—Marjorie Morgan, La Grange, Ill.

I am enclosing my third order and I hope I have not caused you too much trouble and wish to say that I am more than pleased with the seeds as the tomatoes and cauliflower are up now and growing fine. Sincerely, Mrs. W. A. L. Willard, White Cloud, Mich.

Suburban Seed Co., La Grange, Ill.  
Gentlemen: Enclosed please find an order with check for seeds selected from your catalogue, which, by the way, strikes me as a model of its kind, telling neither too much nor too little but making it easy to make a selection. Thanking you in advance for results that I hope to obtain, I remain, yours, Mrs. Millie Wells, R. 2, Buchanan, Mich.

We bought a collection of seeds from your catalogue this spring and the seeds did so well we are saving some of them. I have never seen flowers like we had this year. It is my wish that everyone buy from your catalogue as the seeds are more than satisfactory and the growth of the plants was more than wonderful. The cosmos grew over six feet in height and are now in bud. We had the most beautiful garden around.—Eva Madsen, Hebron, Ill.

We found the seeds we bought of you last year germinated splendidly. We were much pleased with them. Yours, Mrs. W. F. Pack, River Forest, Ill.

Received your letter a day or two ago and am sending you \$5.00 for the flowers you speak of in letter. I am raising for cut flowers. I received the first order and have planted them. Was very much pleased with them.—Mrs. Ella M. Wilson, Washington, Ia.

Used your seed last year and like the way you do business.—E. S. Jenkins, Nolenville, Tenn.

I have a quantity of Yellow Leaming corn I think is good for seed. I purchased the seed from you last year. It is a very early variety.—S. E. Clem, Windsor, Ill.

Suburban Seed Co.  
Kind Sir: I had fine luck with the Golden Bantam sweet corn I got of you and I will have about 600 lbs. to sell after it is shelled. Respectfully, Mrs. Ever Peterson, R. 3, Walworth, Wis.

Suburban Seed Co., LaGrange, Ill.  
Gentlemen: I ordered my garden seeds from you last year and was very much pleased with them. I have not a new catalogue but will order from old one and you can let me know if I owe you anything and send me a new catalogue.—Mrs. Leon Harper, Lewistown, Ill., R. 1.

I am so interested in your flowers I have ordered every kind in the catalogue.—Andrew David, R. F. D. 6, Hickman, Ky.

We used your seed corn last year and I hope these seeds grow as good as it did, although the corn is rather late for this climate.—Mrs. George H. Eich, Dwight, Ill.

We are so delighted with your vegetable combination that you will find enclosed orders for us and two of our neighbors.—Mrs. Frank Ray, R. 1, Crescent, Okla.

"I grew 101 Potatoes from one plant of your Potato Seed. Every plant was a different variety."—Mrs. Ellen Keener.

"I raised 50 hills from one packet; many kinds and colors; some early, some late; 94 potatoes in one hill."—J. H. Skinner.

"Your remarkable Potato Seed produced white, pink, red, purple, blue, cream, russet, and black potatoes."—W. M. Johnson.

"Your Potato Seed is a wonder. I grew 115 different varieties from one packet—the finest I ever saw."—C. E. Flint.

"I grew 45 pounds of Seedling Potatoes from one packet. I expect wonders from them next year."—Thomas Lucas.

# Full Basket Garden Collection

On the other side of this page you will find listed all the vegetables any garden needs. We have made it easy to order and easy to **pay** by placing a reduced flat rate on all packets and ounces. **We** select the varieties in this collection after you indicate the kinds you want from the description given on the order blank.

packets and ounces are all of the regular stock, fresh, tested, standard varieties "**Bursting with Energy.**"

This list enables you to select your own collection of seeds at a bargain price.

Include an order of these with your regular order or send it in alone. That's up to you.

## ORDER BLANK ON OTHER SIDE

TEAR OFF HERE

# WANTED—5,000 BOYS AND GIRLS

**To help us advertise our seeds—the best seeds that ground can grow.**

Instead of spending a lot of money advertising in magazines and newspapers we are going to give it to boys and girls for selling a Special Collection of seeds that just suits everybody who has a garden.

## WHOLE GARDEN FOR 35 CENTS SUITABLE FOR TOWN, CITY OR COUNTRY

The price is so low everybody will buy. THINK OF IT! 12 Packets for 35c. Here is the list:

VEGETABLES: Cabbage, Radishes, Lettuce, Tomatoes, Beets, Carrots, Muskmelons, Onions.

FLOWERS: Asters, Cosmos, Poppies, Sweet Peas.

## YOUR PROFIT OVER 40%

We are going to sell these collections to you for TWENTY CENTS EACH and you sell them to your friends and neighbors and others who have gardens for THIRTY-FIVE CENTS each, leaving you a profit of 15c on each collection, and you can't imagine how fast they sell. We had hundreds of boys and girls selling for us last season and some of them sold as much as one hundred collections in three weeks, working after school and Saturdays. It is worth a lot to you just to get the experience of selling reliable goods. Ask your father if he doesn't think so. For every five collections you order we will send one collection free of charge.

You will sell these six collections for.....	\$2.10
They will cost you.....	1.00

Your profit .....	\$1.10
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You have more than doubled your money. Your profit is more than you pay us for the seeds. Isn't that a square deal on our part?

SHOW THIS TO YOUR PARENTS. Ask them what they think about it. Always talk business over with your parents.

(SEE NEXT PAGE)

Free flower seeds with orders  
of \$1.00 or over. See other  
side for particulars.

## FULL BASKET GARDEN COLLECTION

### POPULAR GARDEN VEGETABLES

At 4c per Pkt. 9c per Oz.

(Fill in the price of amount wanted)

Asparagus. A good variety.....

Beets. For table use.....

Beets. Mangels for stock.....

Carrots. For table use.....

Carrots. For stock feeding.....

Cucumbers. Small for pickles.....

Cucumbers. Large for slicing.....

Lettuce. Loose fluffy leaf.....

Lettuce. Cabbage head sort.....

Lettuce. Red leaved.....

Parsnips. Long and smooth.....

Pumpkins. For table use.....

Pumpkins. For stock.....

Radish. Early round red.....

Radish. Early long red.....

Radish. Long white.....

Radish. Large late or winter.....

Salsify. Or vegetable oyster.....

Squash. Large for winter use.....

Squash. Early summer bush.....

Turnips. White for table use.....

Turnips. Yellow for table use.....

Muskmelon. Nutmeg, green meat.....

Muskmelon. Nutmeg, yellow meat.....

Muskmelon. Large, green meat.....

Muskmelon. Large, yellow meat.....

Watermelon. Extra early.....

Watermelon. Extra large.....

Watermelon. Extra high quality.....

Collards. For the south.....

Mustard. For early greens.....

Citron. For preserves.....

Okra. Or gumbo.....

Rhubarb. Or pieplant.....

Sunflower. For hen feed.....

### PEAS, BEANS AND SWEET CORN

At 4c per Oz. 9c per  $\frac{1}{4}$  lb.

(Fill in the price of amount wanted)

String Beans. Green podded.....

String Beans. Wax podded.....

Bush Lima Beans. Small, early.....

Bush Lima Beans. Large, late.....

Field Beans. White or navy.....

Pole Beans. Green podded.....

Pole Beans. Lima or butter.....

Peas. Extra early dwarf.....

Peas. Early dwarf.....

Peas. Tall, large, late.....

Sweet Corn. Extra early.....

Sweet Corn. Intermediate.....

Sweet Corn. Large, late.....

Popcorn. For the children.....

Peanuts. For the children.....

### SMALL SEEDS IN PACKETS ONLY

4c per Pkt. (as many as you want)

(Fill in the price of amount wanted)

Celery. Good kind for garden.....

Cabbage. Early pointed head.....

Cabbage. Early flat head.....

Cabbage. For fall use.....

Cabbage. Late or winter.....

Eggplant. Purple.....

Peppers. Small, hot.....

Peppers. Large, sweet mango.....

Onions. Large, red.....

Onions. Large, yellow.....

Onions. White.....

Onions. White for pickles.....

Tomatoes. Early red.....

Tomatoes. Large red main crop.....

Tomatoes. Pink or purple.....

Tomatoes. Large, yellow.....

Tomatoes. Small, yellow.....

### To Suburban Seed Company, La Grange, Ill.

Please send me at once, by return mail, the seeds marked above for which I enclose in payment \$.....

Name ..... P. O. and State .....

## SEE WHAT OUR BOYS AND GIRLS SAY:

Sterling, Colo., April 15, 1919.

I have sold all the seeds you sent me. I am sending in another order and ask you to send it as soon as possible.

ALICE NELSON.

Grand Rapids, Mich., April 15, 1919.  
Enclosed find money order. Please send the seeds by return mail. I sold all the other order in one hour and a half.

CLEMENT McLAUGHLIN.

Chicago, Ill., April 2, 1919.  
Enclosed find money order for \$2.00 worth of seeds. I sold all the others in two hours.

WILBERT LINDWALL.

Remember we are counting on you STRONG and will expect to have an order from you very soon.

Yours for a lot of business,

**SUBURBAN SEED COMPANY**

A. W. BIVANS, Pres.

SUBURBAN SEED CO.

LaGrange, Ill.

Gentlemen:

Enclosed find \$..... for ..... Speacial Collections of seeds at 20c each.

Name .....

Town..... State.....

R. F. D. or Street No.....

SUBURBAN SEED CO.:

Here are the names of some boys and girls who I think would be interested in this work:

Name..... Town..... State..... R. F. D. or Street.....

Name..... Town..... State..... R. F. D. or Street.....

Name..... Town..... State..... R. F. D. or Street.....

# FLOWERING SHRUBS

**A Small Investment in Shrubs will greatly increase the beauty and value of your home**

All Shrubs Are Well Established, Two and Three Years Old, and of a Size to Give Immediate Effect.

**Price, All Shrubs, 40c each,  
\$3.75 per dozen.**

## Althea (Rose of Sharon)

A free-flowering shrub of easy culture and very desirable on account of blooming in August and September. Flowers resemble a double hollyhock. It requires protection and should be planted only in the spring.

Double White, Pink or Red.

## Barberry

**Thunberg's Japanese**—Hardy, dense, low-growing shrub, with spreading, deeply grooved, thorny branches and small, bright green, oval leaves that turn to brilliant shades of orange and yellow in autumn; the large bright red berries remain on the bushes throughout the winter, giving a cheery bit of color to the place in which it grows. Fine for borders and for low, ornamental hedges. Bushy plants, with abundant roots.

**Common Barberry**—Sturdy, erect-growing shrub, with grooved, spiny branches and light green, prickly leaves; golden yellow flowers in spring, followed by bright scarlet fruits in autumn, which persist through the winter.

## Hydrangea

**Hydrangea Paniculata Grandiflora**—The hardiest and most popular Hydrangea; it has greater adaptability to climatic variations than the others, and in July and August its massive plumes of white flowers bend the branches with their weight.

**Hydrangea Arborescens Grandiflora**—Hills of Snow. One of the most showy of the Hydrangeas, with its profusion of snow-white clusters of flowers decorating the plant throughout most of the summer. The heads are from 5 to 7 inches across.

## Lilac

**Common Purple Lilac**—Hardy and vigorous, blooming profusely even under adverse conditions; flowers light purple, fragrant, and borne in good-sized clusters in May.

## Deutzia

Valuable shrubs of different heights, but having the same habit of bloom, a dainty bell or tassel-shaped flower borne thickly in wreaths along their branches in May. Useful in landscape work for massing.

**Graefii**—Dwarf growing, dense bushy, its drooping branches wreathed in pure white flowers in May. Also valuable for winter blooming in pots.

**Pride of Rochester**—Grows 6 to 8 feet high and blooms in May before the others. Flowers large and free, double white.

## Dogwood Corn

**Red Osier Dogwood (Cornus Stolonifera)**—Free growing, 6 to 10 feet tall, forms a small, handsome tree; its clusters of small, white flowers in early summer are very dainty, and its bark a dark red in winter bears in early fall a profusion of purplish berries. Same price as Siberian.

**Siberian Dogwood (Cornus Siberica Alba)**—An upright shrub having bright red branches. Its rather long leaves are pale underneath. Flowers are creamy white in flat topped clusters; fruit a light blue or white.

## Forsythia

These splendid old shrubs, growing 8 to 10 feet tall eventually, light up the garden with glinting masses of yellow very early in the spring, before the leaves appear, their bright golden flowers often appearing before the snow is gone, vie with the Crocus as harbingers of spring.

**Suspensa**—Very long, curving branches, superbly adapted to covering arches and trellises.

**Fortunni**—Similar to the above, but of more upright growth.

## Bush Honeysuckle

**Tartarian Honeysuckle (Lonicera Tartarica)**—Eight to ten feet high, with numerous upright branches; foliage bright green; blossoms in late spring with white or pink flowers, followed by red or orange berries, which are its chief charm, and lasts until the fall.

## Syringa—Mock Orange

**Philadelphus Coronarius**—Blooms early summer. Hardy, vigorous, upright-growing shrub, 8 to 10 feet high, with arching branches; large, handsome foliage; flowers fragrant, pure white or cream-white in dense racemes. An old favorite.

## Snowball—Viburnum

**Viburnum Plicatum (Japanese Snowball)**—Erect, compact, growing 6 to 8 feet, with purple tinted foliage, a solid mass of white in June.

**Common Snowball (Viburnum Sterilis)**—Hardy, attains a height of 3 to 10 feet. Is filled with white balls of bloom in the last part of May.

## Spireas

**Anthony Waterer**—Makes a bush 18 to 24 inches high, covered from spring till late in the fall with large heads of crimson flowers.

**Spiraea Thunbergii**—A very graceful medium sized bush, with small feathery green leaves; pure white flowers.

**Spiraea Van Houttii**—Few shrubs retain their attractive foliage throughout the year as well as this sort; in spring or about Memorial Day a hedge of the Van Houttii is a perfect fountain of pure white bloom. This is one of the best if not the best Spireas; perfectly hardy.

## Snowberry

**Snowberry (Symphoricarpos Racemosus)**—A valuable medium-sized shrub branching near the ground. Has small, pinkish flowers, with large, waxy white berries in the fall.

**Coral Berry or Indian Berry (Symphoricarpos Vulgaris)**—Same as above except that it has purplish red berries which hang on during the winter. Fine in groups with Snowberry or for wild groups.

## Weigelia

These shrubs bloom after the lilacs, in June and July. They make a strong growth, erect when young, gradually spreading and drooping into most graceful shapes with age. Their large flowers are of wide trumpet-shape, colors from white to red, and borne in clusters thickly along the branches.

**Candida**—White Weigelia, flowering throughout the summer. Unique and very attractive.

**Rosea**—A beautiful shrub with rose-shaped blossom.

## Shade Trees

How much would you give for some grand old tree—Maple, Elm or Ash—located just where you want it? Plant shade trees for comfort and beauty—care for them, train them and watch them grow. It will add beauty to your premises and bring comfort to those who follow you. They will be fresh-dug, shipped straight to you.

## Ash

One of the hardiest of the hardwood varieties, medium rapid growth. Best trees for high and dry places.

Size	Each	10	100
4 to 6 ft.	\$0.50	\$3.00	\$25.00
6 to 8 ft.	.75	4.50	40.00
8 to 10 ft.	1.00	7.00	65.00

## Elm, American White

Elms are considered the very best of all the street trees, and are used in greater quantities than probably all other kinds of varieties combined. They produce very fine trees, fine shaped heads, and live for centuries.

Size	Each	10	100
4 to 6 ft.	\$0.50	\$2.50	\$20.00
6 to 8 ft.	.75	5.00	45.00
8 to 12 ft.	1.00	9.00	80.00

## Maple, Silver or Soft

Most rapid growing of any of the street trees. In towns it is one of the good shade and street trees. If planted in groves in the country it does remarkably well and should be on every farm.

Size	Each	10	100
3 to 4 ft.	\$0.25	\$1.50	\$10.00
6 to 8 ft.	.50	3.00	25.00
8 to 10 ft.	.75	5.50	50.00
10 to 12 ft.	1.00	7.00	65.00

## Catalpa Bungei

A curious dwarf form that grows only three or four feet high and twice as broad, forming a pretty dome-shaped head of great, soft, leathery leaves. Hardy, strong-growing, unique.

Size	Each	10	100
4 to 6 ft.	\$1.00	\$8.00	\$80.00
6 to 8 ft.	1.25	10.00	100.00

## Grow Catalpa Trees from Seeds

A commercial grove of Catalpa planted ten years on an Illinois farm have produced firewood and posts, paying all expenses to date. The trees that are left, about 400 per acre, would make over 2,000 good posts worth 15c each; or 400 telephone poles, worth from 50c to \$1.50 each. What could you grow that would pay better? Price, seed, \$2.00 per lb., postpaid, or 25c per oz. An ounce should make 200 trees.

8-2802  
Horticultural and Pomological Investigations.  
BUREAU OF PLANT INDUSTRY,

Washington, D. C.

U. S. Department of Agriculture,

W. W. 1889, 54

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Official Business.

U. S. DEPARTMENT OF AGRICULTURE

Form and Form, No. 201.

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POSTMASTER—If unclaimed for in 10 days please notify us as to per postal regulations and return postage will be sent.

# LA GRANGE, ILL. COMPANY SUBURBAN SEED

Shrubs, Roses, Etc.

Fruit Trees and Plants,

SEEDS—"Bursting with Energy"—Garden, Field and Flower

## PLANTING GUIDE =SPRING=

Feb 13 1920

### MAKE YOUR HOME GARDEN COMPLETE

#### ASPARAGUS ROOTS

If you have to buy asparagus you pay fancy prices and usually get it after it has been cut a long time and is tough. Asparagus is most tender when cut fresh and there is none so good as that from your own garden. Start an Asparagus bed this year. You will thank us for the suggestion when you eat the first cutting.

Asparagus Roots should be planted in a well-prepared bed, the roots covered about 5 or 6 inches and the soil made very rich with fertilizer each season. We recommend only one standard variety of large size. Prices as follows:

Conover's Colossal—25, \$0.75; 100, \$1.50; 1,000, \$10.00.

#### RHUBARB ROOTS

You should have a row of Rhubarb or Pie plant in your garden; 10 or 20 plants are enough for any family, and if the roots are well fed and continuously pruned or reset, they will yield for 20 years. Easy to plant; cultivating consists merely in keeping the weeds down and preserving the mulch until the leaves cover the ground. The soil should be rich and deep and for an early start it should be warm. Prepare the bed or hill for each plant to a depth of two feet if possible, working in much compost or well-rotted manure. There is just one kind of Rhubarb to plant—that is the giant kind. It's a strong, vigorous grower.

2-year whole roots. Prices as follows—Each, 15c; 25, \$2.00; 100, \$5.00; 1,000, \$35.00.

#### HORSERADISH ROOTS

There are very few people that don't need, at some time or other during the year, horseradish for seasoning. You can usually buy it at the stores but so adul-

terated as to be almost worthless. Horseradish can be grown almost anywhere successfully, but gives best results in rich, rather moist, partly shaded locations.

Prices—Whole Roots—Each, 10c; 25, \$1.50; 100, \$5.00; 1,000, \$35.00.

#### COLLECTION OF GARDEN ROOTS

25 Asparagus Roots .....	\$ .75
25 Horseradish Roots .....	1.50
25 Rhubarb Roots .....	2.00
	<u>Value</u> .....\$4.25
	<u>SPECIAL PRICE</u> .....\$3.50

#### TOBACCO SEED

Culture—Seed should be sown as early as possible after danger of frost is over. When the plants are 6 inches high, transplant in rows 4 or 5 feet apart each way. Cultivate thoroughly with plow and hoe. Packets contain enough seed for  $\frac{1}{8}$  acre; 1 ounce for 1 acre.

Comstock's Spanish—The favorite variety grown in Wisconsin and the North. Price, Pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50. Special prices on quantities.

Connecticut Seed Leaf—A hardy variety well adapted for growing in the Middle or Northern states. Price, Pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50. Special prices on quantities.

White Burley—The strain of Tobacco that made Tennessee famous. Broad leaf; much used for wrappers and fillers. Price, Pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50. Special prices on quantities.